







Docket No.

39582/KMO/W112

Inventor(s)

Kristine B. Fuimaono and Maria G. Rangel

Tit	le : CATHETER HAVING MULTIPLE SPINES EACH HAVING ELECTRICAL MAPPING AND LOCATION SENSING CAPABILITIES press Mail Label No.: EL904791692US
	DRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 Date: December 31, 2001
1.	X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).
2.	IF A CONTINUING APPLICATION This application is a of patent application No
	Prior application information: Examiner; Group Art Unit:
	This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No.
3.	APPLICATION COMPRISED OF
	Specification 17 Specification, claims and Abstract (total pages)
	Drawings Sheets of formal drawing(s) (FIGS. 1 to 8)
	Declaration and Power of Attorney Newly executed Unexecuted declaration Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)
4.	Microfiche Computer Program (Appendix)
5.	 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) Statement verifying identity of above copies
6.	APPLICANT(S) STATUS UNDER 37 CFR § 1.27 Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

KMO/edb

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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7.	ALSO ENCLOSED ARE						
	Preliminary Amendment						
	Includes "Cross-Reference to Related Applications" A Patition for Entension of Time for the parent application and the required for are						
	A Petition for Extension of Time for the parent application and the required fee are enclosed						
	An Assignment of the invention with the Recordation Cover Sheet and the recordation fee						
	are enclosed						
ı	This application is owned by pursuant to an Assignment recorded at Reel, Frame						
Information Disclosure Statement (IDS)/PTO-1449							
į	Copies of IDS Citations						
1	Certified copy of Priority Document(s) (if foreign priority is claimed)						
	English Translation Document (if applicable)						
!	X Return Receipt Postcard (MPEP 503) (should be specifically itemized).						
[Other						
8.	CORRESPONDENCE ADDRESS						
	CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068 Customer Number: 23363						
	Respectfully submitted,						
CHRISTIE PARKER & HALE LLP							
	By Call						
	Kathleen M. Olster						
	Reg. No. 42,052						
	626/795-9900						

T.

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: December 31, 2001

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Kristine B. Fuimaono and Maria G. Rangel

Title

CATHETER HAVING MULTIPLE SPINES EACH HAVING ELECTRICAL

MAPPING AND LOCATION SENSING CAPABILITIES

Duplicate no

FEE DETERMINATION

CLAIMS AS FILED									
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE				
TOTAL CLAIMS	28 – 20	8	x \$9.00	8 x \$18.00	\$144.00				
INDEPENDENT CLAIMS	3 – 3	0	x \$42.00	x \$84.00	-0-				
MULTIPLE-DEPENDENT	\$140.00	\$280.00	-0-						
BASIC FEE	\$370.00	\$740.00	\$740.00						
•		TOTAL FILING FEE		\$884.00					
List Independent Claims: 1, 18 and 26									

METHOD OF PAYMENT

_X No filing fee enclosed

X No Deposit Account Authorization.

Respectfully submitted,

Kathleen M. Olster Reg. No. 42,052 626/795-9900

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